PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER M1071.1935

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

			U/Abyanigret o									
INTERN	NATIONAL APPLICATION NO. PCT/JP2004/000409	INTERNATIONAL FILING DATE 20 January 2004	PRIORITY DATE CLAMED 2									
TITLE C			24 January 2003 E, DIELECTRIC FILTER, COMPOSITE									
A B B L L G	DIELECTRIC FILTER AND COMMUNICATION APPARATUS											
APPLICANT(S) FOR DO/EO/US Takaya Wada et al.												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1. x	This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.											
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3.	This is an express request to be include items (5), (6), (9) and (	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.  The US has been elected (Article 31).										
4.	╡											
5. x	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))											
a.	x is attached hereto (required only if not communicated by the International Bureau).											
b.	has been communicated by the International Bureau.											
c.	is not required, as the application was filed in the United States Receiving Office (RO/US).											
6. x	An English language translatio	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).										
a.	x is attached hereto.											
b.	has been previously submitted under 35 U.S.C. 154(d)(4).											
7. x	Amendments to the claims of t	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))										
a.	are attached hereto (requir	are attached hereto (required only if not communicated by the International Bureau).										
b.	have been communicated	have been communicated by the International Bureau.										
C.	have not been made; however, the time limit for making such amendments has NOT expired.											
d.	x have not been made and w	x have not been made and will not be made.										
8.	An English language translation	n of the amendments to the claims under F	PCT Article 19 (35 U.S.C. 371 (c)(3)).									
9. x	An unsigned oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).											
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).											
Items 1	1 to 20 below concern docu	ment(s) or information included:										
11. x	An Information Disclosure Stat	ement under 37 CFR 1.97 and 1.98.										
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
13. x	A preliminary amendment.											
14.	An Application Data Sheet under 37 CFR 1.76.											
15.	A substitute specification.											
16.	A power of attorney and/or cha	power of attorney and/or change of address letter.										
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.											
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).											
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20. x	Other items or information: Re	turn Receipt Postcard; PCT/ISA/210 (2 pa T/ISA/220 (4 pages) & PCT/ISA/237 (3 p	nges) w/ Translation (2 pages) & pages) w/ Translation (3 pages)									

PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.							A	ATTORNEY'S DOCKET NUMBER					
The ollowing rees have been submitted							M1071.1935						
The following rees have been submitted								CALCULATIONS	PTO USE ONLY				
21.	x						\$300	\$	300.00				
22. x Examination fee													
If International preliminary examination report prepared by USPTO and all claims satisfy													
provisions of PCT Article 33(1)-(4) \$100 All other situations \$200									s	200.00			
23.	$\overline{}$	Search f		╬	200.00								
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority													
International Search Report prepared and provided to the Office \$400 All other situations \$500										100.00			
All our	ier si	tuations	TOTAL OF 21				•••••	\$500	\$ \$	400.00			
	Add	litional fe				ed in paner over	100 sheets	(excluding	╬	900.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is													
<u> </u>	\$25	0 for eac	n additional 50 sh		•			<u> </u>	4				
Total	She	ets	Extra sheets	Number of each additional 50 o thereof (round up to a whole r									
56					× \$250.00				_		1		
						laration later tha	ın 30 mont	hs	s				
_			med priority date						┵				
	CLA		NUMBER I		NUN	IBER EXTRA	1	RATE	+		1		
		laims		20 =			X		\$	0.00			
		nt claims	DENT CLAIM(s)	- 3 =	oblo)	· · · - · · · ·	+ +		\$	0.00			
WICETI	- LE	DEFEN	DENT CLAIM(S)	(II applica		TAL OF ABOVE		ATIONS -	\$ \$	000.00	<del>-</del>		
	^ nnli	cont elein	as amall satify at	tue Cee		R 1.27. Fees abo			_	900.00			
′ـــــــــــــــــــــــــــــــــــــ	-thhi	Cant Clain	is small entity sta	ilus. See	37 CF	R 1.27. Fees and			\$				
			22.22.5 5 11					STOTAL =	\$	900.00			
						anslation later tha	an 30 month	ns +	\$				
from the earliest claimed priority date (37 CFR 1.492 (f)). +  TOTAL NATIONAL FEE =										\$ 900.00			
Fee fo	r reco	ording the	enclosed assignr	nent (37 C	CFR 1.2	21 (h)). The assign		he	Ť				
accom	panie	ed by an a	ppropriate cover	sheet (37	CFR 3	.28, 3.31). <b>\$40.00</b>	per proper	ty +	\$				
						TOTAL I	FEES ENC	LOSED =	\$	900.00			
										mount to be	\$		
										funded: mount to be			
										harged:	\$		
a.		A check	in the amount of	f \$			to cover th	ne above fee	o io	nalasad			
	믐	, t oncon	in the amount of				to cover ti	ie above iet	5 IS t	enciosea.			
b.			harge my Depos					n the amour	t of	\$			
Ι.						by of this sheet is							
С.	X	The Con	missioner is he	reby auth	orized	to charge any a	dditional fe	es which m	ay be	required, or credit a	ny		
		overpayr	nent to Deposit	Account I	No.	50-2215	<u> </u>						
d.	х	Fees are	to be charged t	o a credit	card.	WARNING: Inf	ormation o	n this form	may I	ecome public. Cred	lit card		
		informat	ion should not	be inclu	ded o	n this form. Pro	vide credit	card inform	ation	and authorization or	n PTO-2038.		
NOTE	: Wi	nere an a	ppropriate time	limit und	er 37 C	FR 1.495 has no onal Application	t been me	t, a petition	to re	vive (37 CFR 1.137 (a	) or (b))		
					ernati	лы Аррисацоп	to bending	status.	7	. 1 ~ 2			
SEND	) AL	L CORRI	ESPONDENCE	TO:			5 de	want l	. 1	Mar linea			
Edward A. Meilman SIGNATURE:										7			
1177 Avenue of Alex America								ard .	A. Meilman				
1177 Avenue of the Americas  NAME  41st Floor													
			York 10036-2	714					~ -	705			
		6-5471					REGIS	STRATION		.,735 BER	<b> </b>		
cus	CUSTOMER NUMBER: 32172  REGISTRATION NUMBER												